

Brian J Glim  
20748 S. Birchwood Ln.  
Frankfort, IL 60423-8136

July 19, 2011

Federal Communications Commission  
445 12th St., SW  
Room TWA325  
Washington, DC 20554

Received & Inspected  
**JUL 27 2011**  
FCC Mail Room

Re: Comments regarding FCC IB Docket No. 11-109, Interference with GPS Signals

Dear Federal Communications Commission:

As you consider the conditional approval for LightSquared, I write to ask you to preserve the integrity of the nation's GPS system.

Last year, the federal government shut down the Loran navigation system, making recreational mariners solely reliant on GPS for all electronic navigation needs. Like so many other GPS users around the country, GPS is now integrated into our daily outings, and we look to the FCC to protect the integrity of the GPS signal. This is surly to put boaters lives in danger !!!

Sincerely,

Brian J. Glim  
815-469-2446

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**Minnesota Seasonal Recreational  
Property Owners Coalition Inc.**

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Fax (952) 854-7953  
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JUL 27 2011

FCC Mail Room

July 20, 2011

Ms. Marlene Dortch  
Secretary  
Federal Communications Commission  
445 12<sup>th</sup> Street SW  
Washington, D.C. 20554

***Re: Comment Deadlines Established Regarding the LightSquared Technical Working  
Group Report, IB Docket No. 11-109***

Dear Ms. Dortch,

I am the Executive Director of the Minnesota Seasonal Recreational Property Owners, MSRPO. We have about 6,000 member families, and represent the 122,000 families that own cabins in Minnesota.

I am writing to weigh in about the potential for Wireless Broadband in remote areas. Those of us who spend time "Up North" know the difficulty of finding and maintaining a reliable connection for an iPhone, iPad, Blackberry, Android or other wireless device. Lack of connectivity is also a real drain on business opportunities up north. And for those of us in remote areas, there is a safety issue as well.

The profusion of cell towers, red lights blinking on the far shore, ruining views and values, are also an issue.

New technology has been developed by LightSquared that would solve all of the above by integrating the current cell-tower system with satellite, allowing every nook and cranny of Minnesota to get 3G broadband speeds at a minimum; in many places, blazing 4G-LTE (the fastest generation of wireless broadband).

The federal government is strongly encouraging companies to invest in mobile broadband infrastructure, especially in rural areas that still rely on dial-up connections. Unfortunately, some makers and users of GPS devices are trying to slow deployment, claiming the older GPS receivers might pick up the new signal, which operates in a

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Ms. Marlene H. Dortch, Secretary  
Federal Communications Commission  
445 12th Street SW  
Washington, DC 20554

Received & Inspected  
JUL 27 2011  
FCC Mail Room

Re: Comment Deadlines Established Regarding the LightSquared Technical Working Group Report, IB  
Docket No. 11-109

Aloha Secretary Dortch,

Thank you for your Commission's efforts to increase the availability of spectrum for high-speed broadband internet access. I urge you to support the efforts of LightSquared, to launch a privately funded nationwide 4G-LTE broadband wireless network. This network represents a first step towards the crucial goal of establishing a National Broadband Plan and increasing the amount of spectrum assigned to broadband wireless.

Their new integrated satellite-terrestrial network will greatly increase access to wireless broadband here in Hawaii and for the 26 million Americans who lack it especially in isolated, underserved, and rural areas such as the neighbor islands here in Hawaii. LightSquared has a proven track-record as a satellite communications provider to the public safety and security community. This network's ability to reach remote areas with reliable and seamless connectivity is necessary for our first responders, healthcare workers, and emergency response personnel to do their jobs.

Their wholesale model will allow smaller wireless providers such as my local mobile provider Mobi to offer first-rate and dependable service while enabling new competitors to enter the wireless market. Historically, competition has brought innovation, lower prices, and improved customer relations.

A serious scrutiny of the potential interference with GPS devices is needed but LightSquared's proposal to operate only in the lower 10 Megahertz of its licensed spectrum will safely operate with 99% of GPS receivers. I feel it is the duty of the FCC to address the critical need for expanded wireless broadband capacity. This can only happen if the GPS industry makes the necessary adjustments to its receivers to fix the remaining 1%.

Mahalo,



David Fry  
President, Tanuki Interactive LLC

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Ronald Conradi  
727 Alpine Dr  
Milford, OH 45150-1401

July 22, 2011

Federal Communications Commission  
445 12th St., SW  
Room TWA325  
Washington, DC 20554

Received & Inspected

JUL 28 2011

FCC Mail Room.

Re: Comments regarding FCC IB Docket No. 11-109, Interference with GPS Signals

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Sincerely,

  
Ronald Conradi  
513 831 0827

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